

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/663,136 Confirmation No.: 3999
Applicant : Frank Liu
Filed : 09/16/2003
TC/A.U. : 2611
Examiner : Corrielus, Jean B.

Docket No. : 18098

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO INTERVIEW SUMMARY

SIR:

In response to the Interview Summary mailed on August 24, 2007, with the one-month shortened statutory period for response set to expire on September 24, 2007, please enter the following remarks.

REMARKS

Applicants would like to thank Examiner Corrielus for conducting a telephone interview with Applicants' representative on August 14, 2007. During the interview, Examiner Corrielus and Applicants' representative discussed the independent claims, the applied references, the grounds of rejection and the objection to claim 1. The substance of the interview is reflected by the response filed on August 14, 2007 after the conclusion of the above referenced interview.

As recited above, Applicants submit that the interview included discussion of the objection of claim 1. As recited in the response filed on August 14, 2007, Applicant respectfully submits that the language contained in the preamble does not create a goal for the claim as alleged in the Office Action and that the preamble does not constitute a limitation of the claim. Furthermore, Applicant respectfully submits that language contained in the preamble of claim 1 is supported by the limitations of claim 1. For example, “emphasizing a portion of an electromagnetic signal prior to being processed” as recited in the preamble corresponds to the limitation “transforming any unstable poles and/or zeros in said pre-emphasis transfer function...” Applicant respectfully submits that emphasizing prior to processing and pre-emphasis are synonymous. Therefore, Applicant respectfully requests withdraw of the objection to claim 1.

The Examiner is invited to contact the undersigned at 724-933-9338 to discuss any matter concerning this application.

Respectfully submitted,

KACVINSKY LLC

/John F. Kacvinsky/

John F. Kacvinsky, Reg. No. 40,040
Under 37 CFR 1.34(a)

Dated: September 20, 2007

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